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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 7,157,038 B2

Inventors: Brian W. Baird, Michael J. Wolfe, Richard S. Harris, Kevin P. Fahey, Lian-Cheng Zou, and Thomas R. McNeil

Issued: January 2, 2007

Application No. 10/017,497

Filed: December 14, 2001

For: **ULTRAVIOLET LASER ABLATIVE PATTERNING OF MICROSTRUCTURES IN SEMICONDUCTORS**

ATTENTION: OFFICE OF PATENT PUBLICATION
CERTIFICATE OF CORRECTION BRANCH

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 CFR 1.322

Several errors on the part of the U.S. Patent and Trademark Office and the applicants appear in the above-identified U.S. Patent No. 7,157,038. It is submitted that the errors are typographical or minor in character and correction of the errors does not entail changes that would introduce new matter into or would require reexamination of the patent.

Patentees request a Certificate of Correction making the changes specified on the accompanying one (1) sheet of Form PTO/SB/44.

The exact locations where the errors appear in the patent and patent application are as follows:

Column 5, Line 11 of the patent corresponds to Paragraph 0035, Line 3, of the application.

Column 7, Line 49 of the patent corresponds to Paragraph 0046, Lines 9 and 10 of the application.

06/26/2007 HDEMESS2 0000067 7157038

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CERTIFICATE OF MAILING
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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Signature of Person Mailing Paper

June 21, 2007

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Certificate
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of Correction

Column 11, Line 22 of the patent corresponds to Paragraph 0064, Line 2 of the application.

Column 13, Line 19 of the patent corresponds to Paragraph 0072, Line 13 of the application.

Column 15, Line 21 (Claim 2, Line 6) of the patent corresponds to Claim 2, Line 4 of the April 11, 2006 Amendment C.

REMARKS

It is requested that a Certificate of Correction pursuant to 37 CFR 1.322 be issued for the corrections shown on the attached Form PTO/SB/44. The Certificate of Correction fee is included.

The Commissioner is authorized to charge deposit Account No. 19-4455 for any *additional* fees, if required, due to the filing of this paper.

Please send the Certificate of Correction to the address of record for Customer No. 3528 as set forth below.

Respectfully submitted,

**Brian W. Baird, Michael J. Wolfe,
Richard S. Harris, Kevin P. Fahey,
Lian-Cheng Zou, and Thomas R. McNeil**

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 7,157,038 B2

DATED : January 2, 2007

INVENTOR(S) : Brian W. Baird, Michael J. Wolfe, Richard S. Harris, Kevin P. Fahey, Lian-Cheng Zou, and Thomas R. McNeil

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 5

Line 11, change "positioning system 40" to --positioning system 30--.

Column 7

Line 49, change "laser system 48" to --laser system 10b--.

Column 11

Line 22, change "workpieces 10" to --workpieces 12--.

Column 13

Line 19, change "AWG devices 120" to --AWG devices 130--.

Column 15

Line 21, change "pico joule" to -- μ joule--.

JUN 28 2007

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PATENT NO. 7,157,038

No. of additional copies

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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